



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22113-1450
 www.uspto.gov

BIBDATASHEET**CONFIRMATION NO. 7848**

Bib Data Sheet

SERIAL NUMBER 10/676,936	FILING DATE 10/01/2003 RULE	CLASS 060	GROUP ART UNIT 3748	ATTORNEY DOCKET NO. GP-302531
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Vincent A. White, Northville, MI;

Richard W. Amann, Bloomfield Hills, MI;

Daniel G. Brennan, Brighton, MI; David N. Belton, Birmingham, MI;

** CONTINUING DATA *****

None TMN

** FOREIGN APPLICATIONS *****

None TMN

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 12/23/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MI	SHEETS DRAWING 4	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

CHRISTOPHER DEVRIES
 General Motors Corporation
 Legal Staff, Mail Code 482-C23-B21
 P.O. Box 300
 Detroit, MI
 48265-3000

TITLE

Method and apparatus for improved catalytic converter performance

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees
RECEIVED	No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> 1.16 Fees (Filing)
770	No. _____ for following:	<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)